

## PLASMA PROF 180 - 300 HQC



**Firmware update no. 10** that makes these systems compliant with the Eco Design Directive (2009/125/CE)

### Energy efficiency

(efficiency above 85% and idle state consumption below 50 W), design and construction specifications to ensure an increasingly GREEN system

The main features are as follows:



### CP 455G BEVEL torch:

Cutting angle up to **55°**  
Optimized shape and cooling to maximum piercing on mild steel:

**40 mm @ 180 A**  
**50 mm @ 300 A**

## Modular synergic manual gas console

### PCG-D

7" LCD touch screen  
Gases to be used: Air, O<sub>2</sub>, N<sub>2</sub>, Ar  
Automatic indentation marking and marking with Argon processes



2 optional units are available for cutting Stainless Steel and Aluminum:

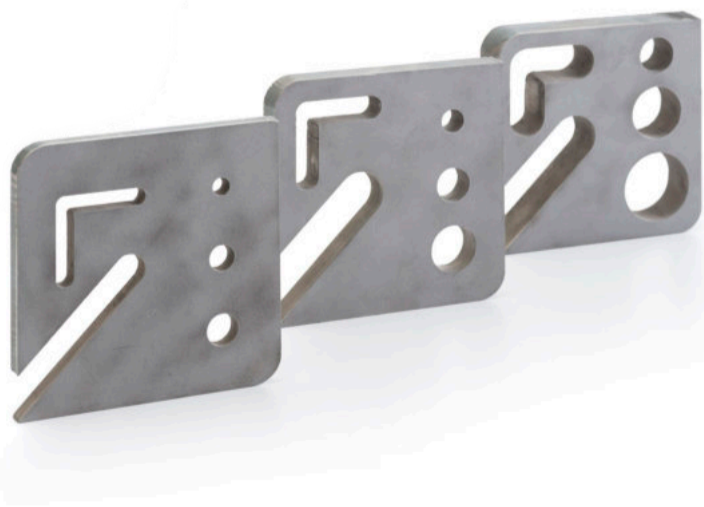
### PCG-H2

for **H35** and **F5** mixtures of Hydrogen



### WSC

**water** as a **secondary** fluid for a **quick, cold** and **economic** cut also on film-coated plates

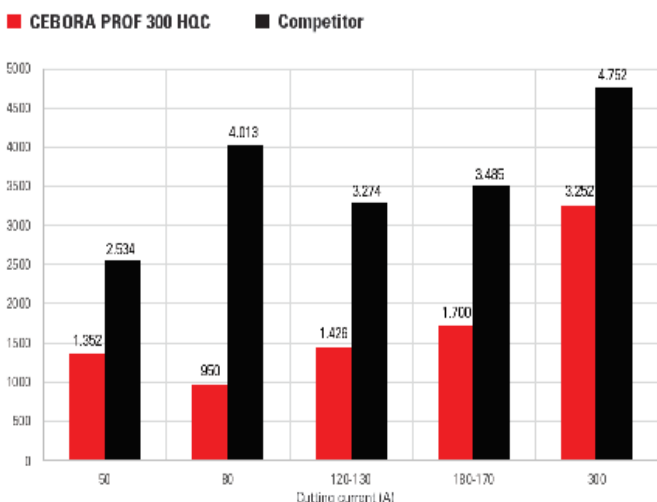


### GIOTTO Technology:

**No extra cost** to get high-quality holes with **1:1** ratio on mild steel 3 - 30 mm thickness

## Oxygen consumption

On average less than 50 % compared to competitors



## Delivery times

**4 weeks** for any HQC systems' set-up



[Find out more](#)